

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type: Video Projector
Manufacturer: Mitsubishi
Firmware Version: N/A
Model(s): WL7200U, XL7100U

Version History:

Driver Version	Date	IP Link Compiler	GC Version	Notes
2	12/18/2013	1.6.0	3.5.1	Added Zoom/Focus and Lens Shift functionality.
1	2/29/2012	1.5.1	3.3.1	Initial version.

Driver Notes:

- The Driver includes optimization for Volume.

IP Link® Device Interface Communication Sheet

Control Commands & States:

Aspect Ratio	Normal	16:9	Full
Auto Image	Execute		
Closed Caption	CC1	CC2	Off
Freeze	On	Off	
Input	Computer 1	Computer 2	HDMI
	DVI	Video	S-Video
Lamp Mode	Normal	Eco	
Lens Shift¹	Adjust		
Menu Navigation	Up	Down	Left
	Right	Menu	Enter
Power Control	On	Off	
Video Mute	On	Off	
Volume (Discrete)	0 to 31 in steps of 1		
Volume (Step)	Up	Down	
Zoom/Focus¹	Adjust		

¹These buttons are only to activate the on-screen display, the actual adjustments can be done with the Menu Navigation buttons.

IP Link® Device Interface Communication Sheet

Status Available:

Aspect Ratio	Normal	16:9	Full
Closed Caption	CC1	CC2	Off
Connection Status	Connected	Disconnected	
Device Status	Normal	Fan Error	Lamp Warning
	Lamp Error	Temp Error	Temperature warning
	Lamp Cover Open	Filter Cover Error	Component Abnormality
	Status Unavailable	Multiple Errors	
Freeze	On	Off	
Input	Computer 1	Computer 2	HDMI
	DVI	Video	S-Video
Lamp Mode	Normal	Eco	
Lamp Usage	Hours		
Power Control	On	Off	
Power Status	On	Off	Warming Up
	Cooling Down	Abnormal State	State of Functioning
	Awaiting Password Entry	Status Unavailable	
Video Mute	On	Off	
Volume (Discrete)	0 to 31 in steps of 1		

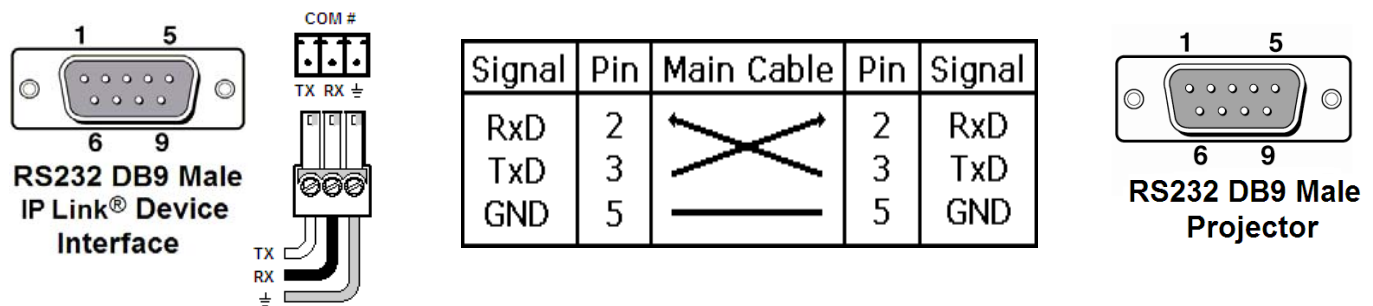
MLC60 Series Supported Commands:

Aspect Ratio	Normal	16:9	Full
Auto Image	Execute		
Closed Caption	CC1	CC2	Off
Freeze	On	Off	
Input	Computer 1	Computer 2	HDMI
	DVI	Video	S-Video
Lamp Mode	Normal	Eco	
Lens Shift¹	Adjust		
Menu Navigation	Up	Down	Left
	Right	Menu	Enter
Power Control	On	Off	
Video Mute	On	Off	
Volume (Discrete)	0 to 31 in steps of 1		
Volume (Step)	Up	Down	
Zoom/Focus¹	Adjust		

¹These buttons are only to activate the on-screen display, the actual adjustments can be done with the Menu Navigation buttons.

Cable and Adapter Requirements:

F/F DB9 RS-232 Null Modem Serial Cable.

Notes for the Device:**Serial communication:****Port Type:** RS-232**Baud Rate:** 9600**Data Bits:** 8**Parity:** None**Stop Bits:** 1**Flow Control:** None**Pin Assignments Diagram:**

Note: Captive screw connector may also be used as a serial connection.

General Notes: